0	For receiving Office use only	
0-1	International Application No.	·.
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.150)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	H0004275PCT2
ı	Title of Invention	THERMAL INTERCONNECT AND INTERFACE SYSTEMS, METHODS OF PRODUCTION AND USES THEREOF
!!	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name:	HONEYWELL INTERNATIONAL INC.
II-5	Address:	P.O. Box 2245 101 Columbia Road Morristown, New Jersey 07962 United States of America
II-6	State of nationality	US
11-7	State of residence	lus
11-8	Telephone No.	973-455-2000
11-9	Facsimile No.	973-455-4807

111-1	Applicant and/or inventor		
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
III-1- <b>4</b>	Name (LAST, First)	DEAN, Nancy	
III-1-5	Address:	HONEYWELL INTERNATIONAL INC. P.O. Box 2245 101 Columbia Road Morristown, New Jersey 07962 United States of America	
III-1-6	State of nationality	us	•
111-1-7	State of residence	us	
III-2	Applicant and/or inventor		
111-2-1	This person is:	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	TOWNSEND, Richard	
III-2-5	Address:	HONEYWELL INTERNATIONAL INC.	
-		P.O. Box 2245	
		101 Columbia Road Morristown, New Jersey 07962 United States of America	
111-2-6	State of nationality	us	
111-2-7	State of residence	us	
111-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
111-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	KNOLL, Paula	
III-3-5	Address:	HONEYWELL INTERNATIONAL INC. P.O. Box 2245 101 Columbia Road Morristown, New Jersey 07962 United States of America	• .
111-3-6	State of nationality	us	
111-3-7	State of residence	US	

111-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	EDIE, Colin
III-4-5 Î	Address:	HONEYWELL INTERNATIONAL INC. P.O. Box 2245 101 Columbia Road Morristown, New Jersey 07962 United States of America
III-4-6	State of nationality	CA
111-4-7	State of residence	US
III-5	Applicant and/or Inventor	
III- <b>5</b> -1	This person is:	applicant and inventor
111-5-2	Applicant for	US only
JII-5-4	Name (LAST, First)	NGUYEN, My
III-5-5	Address:	HONEYWELL INTERNATIONAL INC. P.O. Box 2245
• •		101 Columbia Road Morristown, New Jersey 07962 United States of America
111-5-6	State of nationality	US
111-5-7	State of residence	US
III-6	Applicant and/or inventor	
III-6-1	This person is:	applicant and inventor
111-6-2	Applicant for	US only
111-6-4	Name (LAST, First)	CURRAN, Dan
III-6-5	Address:	HONEYWELL INTERNATIONAL INC. P.O. Box 2245 101 Columbia Road Morristown, New Jersey 07962 United States of America
III-6-6	State of nationality	us
111-6-7	State of residence	us

111-7	Applicant and/or inventor		
III-7-1	1 ' '	applicant and inventor	
111-7-2	Applicant for	US only	
III-7 <del>-4</del>	Name (LAST, First)	RASIAH, Ignatius Joseph	
111-7-5	Address:	HONEYWELL INTERNATIONAL INC.	
		P.O. Box 2245	
		101 Columbia Road	
		Morristown, New Jersey 07962	
		United States of America	
III-7-6	State of nationality	us	
111-7-7	State of residence	US	
IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of	agent	
	the applicant(s) before the competent International Authorities as:		
IV-1-1	Name:	BINGHAM MCCUTCHEN LLP	
IV-1-2	Address:	Three Embarcadero Center	
		San Francisco, California 94111	
		United States of America	
IV-1-3	Telephone No.	714-830-0600	
IV-1-4	Facsimile No.	714-830-0700	
IV-1-5	e-mail	sandra.thompson@bingham.com	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	THOMPSON, Sandra (46264)	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	02 April 2003 (02.04.2003)	
VI-1-2	Number	60/459,716	
VI-1-3	Country	us	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	

/II-1		United States Patent and Trademark	
	Chosen	Office (USPTO) (ISA/	US)
/131	Declarations	Number of declarations	
/III-1	Declaration as to the identity of the inventor	-	
/III-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/III-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	_	
/111-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	6	<b>-</b>
X-2	Description	32	-
X-3	Claims	3	-
X-4	Abstract	1	/
X-5	Drawings	16	-
X-7	TOTAL	58	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet		-
X-17	PCT-SAFE physical media		1
X-19	Figure of the drawings which should accompany the abstract	18	
X-20	Language of filing of the international application	English	
K-1	Signature of applicant, agent or common representative	Sandia Thompha	
X-1-1	Name:	THOMPSON, Sandra	
X-1-2	Name of signatory	1	
X-1-3	Capacity		

# Original (for SUBMISSION)

# FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	ERNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	